ri Art Manufacturing Inc. 4 Harvey Street Kingston, Ontario, K7K 5B9 Canada (613) 541-0299

PRODUCT: ULTRA SILVER 3D

# SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identity..... **ULTRA SILVER 3D** Manufacturer name and address..... Goo Systems Inc. 4 Harvey Street

Kingston Ontario Canada K7K 5B9

(613) 541-0299 (613) 541-0299 (9 am to 5 pm EST). 24 hour emergency phone number.....

Recommended use..... Paint for consumer use. Chemical family..... Water based paint mixture. This product is non-toxic.

#### SECTION 02: HAZARDS IDENTIFICATION

Hazard Classification / Category..... Non-toxic - does not meet OSHA Hazard Communication classification criteria. Does not meet any hazard criteria defined by the Hazardous Products Regulations 2015.

Signal Word..... Not hazardous.

Avoid prolonged contact with skin. Avoid contact with eyes. Wash skin thoroughly after Precautionary Statements.....

handling. Do not ingest this product and wash hands before consuming food. Description of Hazards..... Direct skin contact may result in little or no irritation. Prolonged contact, may be more

irritating. Eye contact may cause mild transient irritation. If ingested, may cause irritation of mouth, throat, and stomach. Swallowing may cause irritation, nausea and vomiting.

Ingestion of larger amounts may cause defects to the central nervous system (e.g. dizziness, headache).

This product formulation has been reviewed by a board certified toxicologist in accordance Mixtures Statement..... with ASTM D4263. The product is judged to be non toxic. This product does not require a

warning label.

# SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS CAS# WT. %

This product does not contain any ingredients that are hazardous None

# **SECTION 04: FIRST AID MEASURES**

seek prompt medical attention.

Do not induce vomiting. Never give anything by mouth if victim is unconscious. Consult a

physician.

Unintentional inhalation of this product should not pose any health risks. . Inhalation.....

Skin Contact..... Wash off with soap and plenty of water. In the unlikely event that irritation occurs, consult

with your doctor.

Additional Information..... Treat symptomatically.

## SECTION 05: FIRE FIGHTING MEASURES

Extinguishing Media..... This product does not burn in its liquid form. Use extinguishing media suitable to the

surrounding fire.

Hazardous Combustion Products..... Carbon oxides in the event the dried paint is involved in a fire.

Special Fire Fighting Procedures..... None required for this product. .

Unusual Fire/Explosion Hazards..... Not flammable under normal conditions of use. This product is not sensitive to mechanical impact or static discharge.

# SECTION 06: ACCIDENTAL RELEASE MEASURES

Spills on floors can create a slip hazard. Adequate precautions should be taken when Personal Precautions..... walking on spilled product.

Emergency Procedures..... Keep children and all others away from spilled material.



# PRODUCT: ULTRA SILVER 3D

#### **SECTION 06: ACCIDENTAL RELEASE MEASURES**

## **SECTION 07: HANDLING AND STORAGE**

## SECTION 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENTS	TWA ACGII	H TLV STEL	PEL OSHA	STEL STEL	NIOSH REL
This product does not contain any ingredients that are hazardous	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Protective Equipment		No personal protective equipment is necessary when handling or using this product.  No special protective clothing is required to use this product.  Take the necessary precautions to avoid liquid contact with eyes.  No gloves are required to handle this product.  No special ventilation requirements are necessary for this product.			

#### SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance..... Liquid. Color.....Silver.
Odour.....Mild oc Mild odour. Vapour Density (Air = 1)...... No data. Vapour Pressure (mm Hg)...... Similar to water. 8.5 - 9.5. Evaporation Rate.....Flash Point (deg C), Method..... Similar to water. Non-flammable. Not applicable. Not applicable. Not applicable. Coefficient of Water/Oil Distribution..... No data. % Volatile By Weight..... 71-75% (water). 27 g/gal or 7.1 g/L - SW846 M8260 Test Method. 90 - 1,000 poise. VOC..... Viscosity.....

# **SECTION 10: STABILITY AND REACTIVITY**

# **SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS LC50 LD50

This product does not contain any ingredients that are hazardous

Not applicable

Not applicable



# PRODUCT: ULTRA SILVER 3D

## SECTION 11: TOXICOLOGICAL INFORMATION

Route Of Exposure..... Skin and eye contact are possible routes of exposure. Mists and vapours are unlikely to be generated during intended use of this product. Do not take internally or ingest this product. Effects Of Acute Exposure..... Ingestion of large amounts may be harmful. If product is heated or mists are formed, inhalation may cause irritation to the nose, throat and respiratory tract. Direct skin contact may result in little or no irritation. Prolonged contact may be more irritating. Eye contact may cause mild transient irritation. May cause irritation of mouth, throat, and stomach. Swallowing may cause irritation, nausea and vomiting. Effects Of Chronic Exposure..... None known. Carcinogenicity Of Material..... None of the ingredients in this product are classified as carcinogens by the IARC, ACGIH

or NTP. Aggravated Medical Conditions..... None are anticipated under normal use.

Use of this product following our recommended instructions should not cause any health

hazards, other than those indicated above

## **SECTION 12: ECOLOGICAL INFORMATION**

Data From Toxicity Tests..... Data from toxicity tests are not available at this time .

No data at this time Environmental.....

Bioaccumulation Potential..... No data available at this time. Other Adverse Effects..... No data available at this time. Absorption Potential..... No data available at this time.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

Empty containers should be recycled in accordance with local municipal recycling Appropriate Disposal Methods.....

practices. Containers that are not empty should be brought to your local waste paint

recycling facility

Appropriate Disposal Considerations..... Wherever possible unused paint should be brought to your local waste paint facility.

Properties Affect Disposal..... None anticipated.

Sewage Disposal Comments..... Wherever possible, paint should not be washed down the sewer.

## **SECTION 14: TRANSPORT INFORMATION**

UN Number..... Not regulated. UN Proper Name..... Not regulated. Transport Hazard Classification..... Not regulated. Packaging Group (If Applicable)..... Not regulated. Environmental Hazards..... None known. Guidance On Transport In Bulk..... Not regulated.

Guidance on transport by air (IATA)..... This product is not classified as a dangerous good per IATA Dangerous Goods

Regulations.

Guidance for transportation by ship (IMO).... This product is not classified as a dangerous good and is therefore not regulated when

transported on a ship.

Any Special Precautions..... None known.

#### **SECTION 15: REGULATORY INFORMATION**

Globally Harmonized System Classification..

CEPA Status..... The ingredients in this product appear on the DSL.

This product does not contain any formaldehyde per Japanese Regulation 112. There is a Japan.....

trace amount of Ammonia which is listed on the Appended Table 2 of the Poisonous and Deleterious Substances Control Act # 122 of 2011.

TSCA Inventory Status..... All ingredients are listed on the TSCA inventory.

OSHA..... This product is not considered hazardous. .....

SARA TITLE III

Section 302 - Extremely Hazardous ..... None. Substances

Section 311/312 - Hazard Categories..... Not applicable.

SARA Section 313..... This material is not subject to SARA notification requirements, since it does not contain any

Toxic Chemical constituents above de minimus concentrations.

EPA Hazardous Air Pollutants (HAPS) ....... None.

40CFR63

HS Code..... 3209.10.00.20.

California Proposition 65..... This product does not contain any chemical(s) known to the State of California to cause

cancer or reproductive toxicity.



# **PRODUCT: ULTRA SILVER 3D**

# **SECTION 16: OTHER INFORMATION**

Prepared By Disclaimer	HDTS Chemicals Inc www.hdtschemicals.com - email: service@hdtschemicals.com . This Safety Data Sheet was prepared by Tri-Art Manufacturing and obtained from supplier information. The information in the Safety Data Sheet is off ered for your consideration and guidance when exposed to this product. Tri-Art Manufacturing Inc. disclaims all expressed or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this MSDS does not apply to use with any other product or in any other process. This Material Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of Tri-Art Manufacturing Inc.
Preparation Date	